

NetBow™

An innovative user-friendly container irrigation ring with multi-outlet emitters. Featuring Typhoon™, our superior clog resistant emitter for maximum water distribution. Specially designed for irrigating containerized crops.



Uniform Water Distribution



Superior Clog Resistance



User Friendly

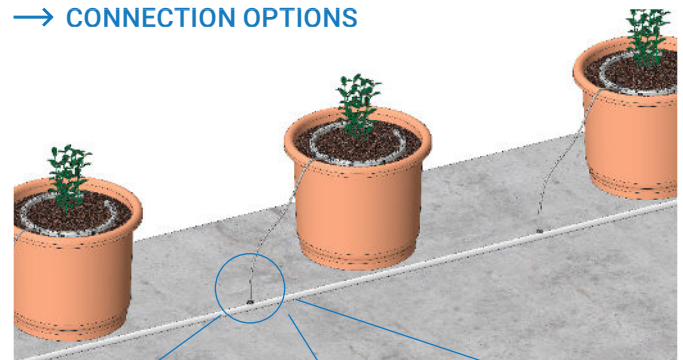
Benefits & Features

- ✓ Superior clog resistance with Netafim Typhoon™ emitter.
- ✓ Specially designed micro-tubing with 8 evenly spaced emitters distributes water uniformly.
- ✓ Uniform surface wetting provides optimal rootzone development
- ✓ Quick action installation - place ring in the container, then connect the pre-cut micro tubing
- ✓ NetBow™ is patented by U.S. Design App. No. 29/709,373
- ✓ Multiple connection options to hub drippers: PCJ , PC, or Uniram™ with Dr. Zip™

Specs. & Recommendations

- Compatible with 5-10g (20-40L) containers
- Diameter: 10" in (250mm)
- Flow Rate: 8 emitter outlets with flow of 0.53 GPH (2.0 l/h) each at 14.5 psi (1.0 bar)
- The flow from each emitter outlet will be determined by the hub dripper, based on the pressure developed in the NetBow inlet
 - We recommend that the flow of the hub dripper to be 0.53-2.11 GPH (2-8 l/h). If your flow is out of this determined range please follow Netafim guidelines for on-line emitter design.
- Chemical and UV resistance for durability
- Colored light gray for improved light reflection
- Max. operating pressure for hub drippers - 58.0 psi (4.0 bars)

→ CONNECTION OPTIONS



CONNECTION TO PCJ ON-LINE DRIPPER



CONNECTION TO PC ON-LINE DRIPPER

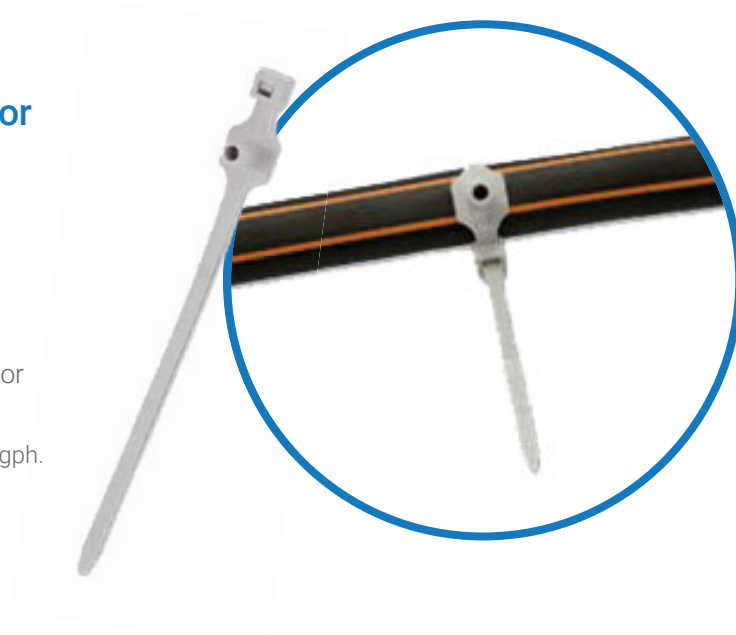


CONNECTION TO UNIRAM™

Dr. Zip

A reliable dripline to micro-tube adapter for Uniram & NetBow applications.

- ✓ Easy to install & connect to micro-tube/manifold
- ✓ Flexible to wrap any pipe shape for a tight seal
- ✓ Can be used to prevent draining along laterals
- ✓ Compatible with heavywall driplines 45 mil. thickness or higher - UniRam™, DripNet PC™ and Aries™
Note: unsuitable for Aries™ driplines with flow rates of ≥ 1.0 gph.
- ✓ Chemical and UV resistant for extended durability



Ordering Information

→ HUB DRIPPER FLOW RATES (GPH)

PC	PC LCNL	PCJ	PCJ LCNL	UNIRAM
0.53	0.53	0.53	0.53	0.61
1.06	1.06	0.79	0.79	0.92
2.25	2.25	1.06	1.06	
		2.11	2.11	
		3.17	3.17	

→ NETBOW & ASSEMBLY

MODEL NUMBER	DESCRIPTION	QTY. PER CARTON (UNITS)
NETBOW10-CART	NETBOW 10" 8 OUTLETS / BARB	60
NETBOW10-18	NETBOW 10" 8 OUTLETS / BARB BLACK PE TUBING 18"	60
NETBOW10-18WH	NETBOW 10" 8 OUTLETS / BARB WHITE PE TUBING 18"	60
NETBOW10-24WH	NETBOW 10" 8 OUTLETS / BARB WHITE PE TUBING 24"	60
NETBOW10-30WH	NETBOW 10" 8 OUTLETS / BARB WHITE PE TUBING 30"	60
NETBOW10-36WH	NETBOW 10" 8 OUTLETS / BARB WHITE PE TUBING 36"	60
NETBOW10-18WH-DRZ	NETBOW 10" 8 OUTLETS / BARB WHITE PE TUBING 18" WITH DR. ZIP	60

→ ASSEMBLY COMPONENTS

MODEL NUMBER	DESCRIPTION	QTY. PER BAG/PACK
11002520-B	5 MM ELBOW	50
11WPCON-B	3 MM FLEX TUBE ADAPTER (FOR NIPPLE OUTLET DRIPPERS)	250
15FPEW53-18	18" PRE-CUT SUPER FLEX UV WHITE PE TUBING (5/3 MM)	100
15FPEW53-24	24" PRE-CUT SUPER FLEX UV WHITE PE TUBING (5/3 MM)	100
15FPEW53-30	30" PRE-CUT SUPER FLEX UV WHITE PE TUBING (5/3 MM)	100
15FPEW53-36	36" PRE-CUT SUPER FLEX UV WHITE PE TUBING (5/3 MM)	100

→ DR. ZIP

ITEM NUMBER	QTY. PER BAG/PACK
32000-010960	1000
32000-010961	50
32000-010962	100